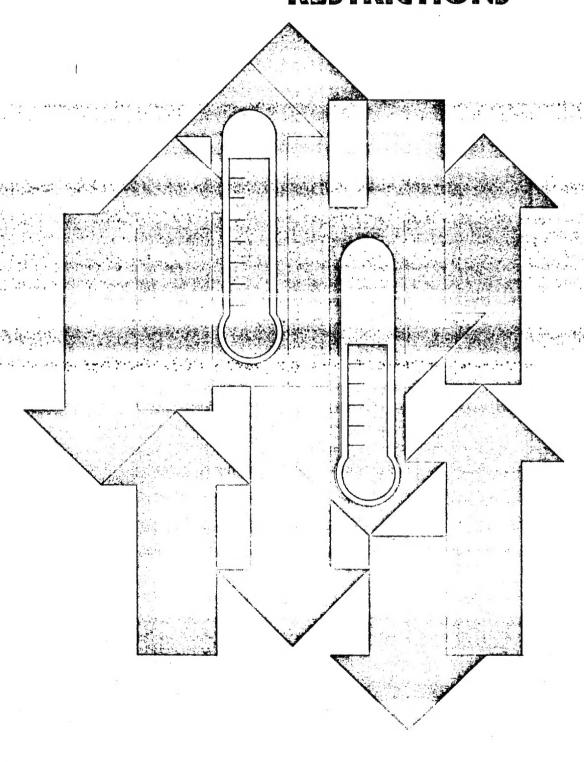
United States
Apptropartine of Release 2005/08/02: CARD \$5009888000100100140-6
of Energy RESTRICTIONS



Approved For Release 2005/08/02: CIA-RDP85-00988R000100100140-6

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What You Must Do With These Instructions

If you are a Building Owner, Operator, or Manager with control over the building's heating, cooling, and hot water system, you must:

- Comply with these regulations, and
- Complete the appropriate forms.

If you are a Building Tenant with control over any portion of the building's heating or cooling system, you must:

- Comply with these regulations, and
- Forward these instructions to the building owner, operator, or manager.

If you are a Building Tenant with no control over any portion of the building's heating or cooling system, you are requested to:

 Forward these instructions to the building owner, operator, or manager. The Emergency Building Temperature Restrictions Regulations,1 effective July 16, 1979, place temporary restrictions on temperatures for heating, cooling, and domestic hot water in commercial, industrial, government, and other nonresidential buildings. The regulations generally require that thermostats be set no lower than 78°F for cooling, no higher than 65°F for heating, and no higher than 105°F for domestic hot water. Provisions are made, however, for maintenance of room temperatures at these limits as an alternative to thermostat settings. The regulations also require room temperature set-backs during periods when the building is unoccupied.

Owners and operators of buildings covered by the regulations are required to post a *Certificate* of *Building Compliance* in a prominent location in their buildings within 30 days of the effective date of the regulations. Tenants also are required to comply with the regulations although they are *not* required to post a Certificate or file documents with the Government.

Certain types of buildings and portions of certain buildings are excluded from the temperature restrictions. Exemptions also are available under certain specified conditions.

emperature set-backs during periods when the building is inoccupied.

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Civil penalties of up to \$5,000 and criminal penalties of up to \$10,000 are provided for violations of the regulations. The regulations will remain in effect until April 16, 1980, unless rescinded earlier by the President.

1 Pursuant to Sections 201(a) and (b) of the Energy Policy and Conservation Act of 1975 (42 U.S.C. 6201 et. seq.), the President developed Standby Conservation Plan No. 2, Emergency Building Temperature Restrictions (the Plan) and sent it to the Congress on March 1, 1979. The Department of Energy (DOE) published a notice in the Federal Register on March 8, 1979 (44 FR 12906), of the President's adoption of the Plan. The Plan was approved by resolutions of the Senate on May 2, 1979, and of the House of Representatives on May 10, 1979. Proposed regulations were published in the Federal Register on June 1, 1979 (44 FR 31922). DOE published linal regulations in the Federal

Register on July 5, 1979 (44 FR 39354). On July 10, 1979, the President issued and transmitted to Congress a Proclamation stating his finding that a "severe energy supply interruption ... currently exists with respect to the supply of imported cruce oil and petroleum products" (44 FR 40623). In the Proclamation, the President invoked his authority to implement the emergency building temperature restrictions, and declared July 16, 1979, as the effective date of the Plan and the regulations. DOE published a notice in the Federal Register on July 16, 1979, of the effective date of the Plan and the regulations (44 FR 41205).

Part A: How to Determine if the Regulations Apply to Your Building

Buildings which are covered. The regulations cover all nonresidential buildings in the country, unless a building is specifically excluded or exempted.

Buildings which are excluded. The regulations exclude all or portions of four types of buildings:

Residential Buildings. Buildings, or areas of buildings, used exclusively for residential purposes are not subject to these non-residential portions of such buildings that have separate heating, cooling or hot water temperature controls, and which are used for commercial, industrial or other business purposes are covered and must comply with the regulations.

Hotels and Other Lodging Facilities. Buildings that, in the ordinary course of business, provide lodging or sleeping accomodations to the public or to private guests are not covered by these regulations. However, if the nonsleeping areas of such buildings have separate heating, cooling or water temperature controls, these areas are covered by the regulations. In hotel buildings, for example, the retail stores, restaurants, meeting rooms, lobbies, and offices that have separate temperature controls are covered and must be in compliance with the regulations.

Hospitals and Other Health-Care Facilities. Facilities authorized under State law to provide hospital or health-care services (e.g., general or specialized hospitals, clinics, and nursing or convalescent homes) are excluded. However, if the administrative or other portions of such buildings where patient care is not provided have separate heating, cooling or water temperature controls, such areas are covered by the regulations. Medical, dental and nursing school buildings, administrative buildings, and other buildings associated with hospitals and other health-care facilities, but where patients are not treated, are covered and must comply with the regulations. The offices of temperature restrictions. However, physicians and dentists are not excluded, but an exemption for health-related reasons is available. (For further detail, please see the Exemption Information Form.)

> Elementary Schools, Nursery Schools, and Day-Care Centers. Buildings housing elementary schools (through sixth grade), nursery schools, and day-care centers (as defined by State or ... local law) are not covered by the regulations. However, if a building is used by both elementary and junior or senior high school level students, and those areas used by junior or senior high school students have separate heating, cooling or water temperature controls, then those areas are covered and must be in compliance with the regulations.

It is possible for portions of a building to be excluded while the remainder of the same building is covered by these regulations. If you determine, after careful reading of these instructions, that your entire building comes under one

of the exclusions, you need do nothing further. However, if you determine that your building is not wholly excluded, you must comply with the regulations.

Buildings and facilities which are exempted. A building owner, operator or tenant may be entitled to an exemption from the temperature restrictions under certain specified conditions. These exemptions are described on the Exemption Information Form. The exemptions are of two types: (1) general exemptions, which relate to the circumstances of a business activity, and (2) system related exemptions, which relate to conditions or operating features of heating, cooling or hot water equipment and systems.

As a rule, the general exemptions are available only to that portion or area of a building where the specified conditions exist. For example, an exemption for "special equipment," such as a computer facility, would be available only in those areas within the covered building containing such equipment, and in no other areas. Only if the building is served by a single master temperature control does the exemption extend beyond such areas.

Part B: How to Comply with the Regulations — Certificates and Forms

This manual contains three separate forms: (1) Certificate of Building Compliance, (2) Exemption Information Form, and (3) Building Compliance Information Form. Only the owner or operator of the covered building is required to complete these forms. Instructions on the responsibilities and liabilities of tenants are presented in Part E, below,

Certificate of Building Compliance: In all cases (unless the building is wholly excluded), the owner or operator must complete this form, remove it from the manual, and post it in a prominent public location within the building. ie.g., lobby or bulletin board. Failure to post this Certificate by August 15, 1979, 30 days after the effective date of the regulations, is a violation subject to penalties. However, delays occurring in the distribution and receipt of the forms will be taken into account in determining compliance with the certification requirement.

Exemption Information Form: This form is to be completed only if one or more of the specified exemptions are claimed for areas within a covered building, or if a special exception has been granted by DOE. If exemptions are claimed by tenants of the building, the building owner or operator is advised to obtain a written statement from such tenants which describes and justifies the claimed exemption(s).

Such support documentation should be retained by the owner/ operator, along with the Form, and must be available for review in the event of an inspection of the building.

Important Note: You are not required to apply to DOE for an exemption from these temperature restrictions. Any authorized exemption (as specified on the Exemption Information Form) becomes effective immediately upon your completion of the Form. You may be subject to a penalty, however, if a claimed exemption is determined to be invalid upon a later inspection and ruling by DOE. A building owner or operator shall not be liable for penalties as a result of an invalid exemption claimed by a tenant. the large growing of the second and the second and the second

Building Compliance Information
Form: Submittal of this form is
mandatory only if claiming an
exemption. Those claiming an
exemption must complete the
Form and return it to DOE with
proper postage by August 15,
1979, or within 10 days after
receipt of this manual, whichever
is later.

Part C: How to Comply with the Regulations — Adjusting Air Temperatures

Heating and Cooling Temperature Restrictions. The regulations divide heating, ventilating, and air-conditioning (HVAC) systems into two basic categories: (1) simple systems which, at any given time, can either heat or cool, but cannot heat and cool simultaneously, and (2) compound or integrated systems which have the capability to heat and cool simultaneously, or heat one area of a building while cooling another.

These instructions cover those periods when the building is normally occupied. A building is considered occupied, day or night, when all or part of it is used for ordinary or customary functions, but not including such daily service functions as cleaning and maintenance. Instructions for heating and cooling during unoccupied periods are provided below.

Simple Systems: When the cooling system is operating, the thermostats shall be set so that no cooling energy is used to lower the room temperature below 78°F. When the heating system is operating, thermostats shall be set so that no heating energy is used to raise the room temperature above 65°F. (The temperature is to be measured with a "dry-bulb," or ordinary thermometer.) However, when cooling, the dry-bulb temperature may be lowered below 78°F to the extent necessary to lower the room "dewpoint" temperature to not lower

than 65°F. (Dew-point temperature is a measure of humidity. Instructions on how to determine the dew-point temperature are provided below under Temperature Measurement Techniques.)

You may comply with these requirements by simply setting the thermostat(s) to the required point, i.e., 78°F when cooling or 65°F when heating, or you may comply by adjusting the thermostat(s) so that the room air temperature is maintained at the prescribed levels. For further instructions, see Temperature Measurement Techniques, below.

Compound or Integrated Systems: These systems include dual-duct, reheat, recool, multizone fans, fan-colf units in combination with central air or refrigerant, induction units in combination with central air, central systems with independent window air-conditioners or heat pumps, and similar systems. Several alternatives are provided for compliance in buildings with these systems, depending upon the type or configuration of HVAC system used.

1. The building owner/operator may set each temperature control device so the dry-bulb temperature (as measured in any room controlled by the same device) is not lower than 78°F when cooling or higher than 65°F when heating. For example, if the air temperature in three separate rooms is controlled by one thermostat, you may use the measured dry-bulb temperature in any one of those rooms to determine whether you are in compliance with the regulations, regardless of the thermostat setting. This same approach may be applied to control the dewpoint temperature.

2. Alternatively, the owner/ operator may use one of the compliance strategies outlined below:

a. Heating coils combined with constant-air-volume and/or variable-air-volume HVAC systems. In such systems, the heating coils used for exterior zones of a building typically are located in fan-coil units, induction units, baseboard heaters or similar units. To be in compliance, you may set the air-temperature control devices so that:

- When cooling, no heat is provided to the heating unit;
- At all times, no coolant liquid e.g., chilled water or refrigerant, is supplied to the cooling colls at temperatures below, 55°F; and
- When heating, the room drybulb temperature is maintained not higher than 65°F.

HVAC systems. Such systems typically use a central chiller to supply cool air to the inner core of the building and circulate the warm condenser water from the chiller to the exterior rooms where heat is extracted by room heat pumps. For such systems, the building shall not be cooled below 78°F. When heating, the exterior zones shall not be heated above 65°F.

- Constant or variable-airvolume-with-reheat and variableair-volume ("all-air") systems: To be in compliance, set air temperature control devices so that:
 - At all times, the temperature of the air leaving the cooling coils is at least 60°F; and
 - When cooling, the heating system is turned OFF and the thermostats (or other local temperature control devices) are set at 78°F; and
 - When heating, the cooling system is turned OFF and the thermostats are set at 65°F.
- 3. Instead of using any of the above compliance strategies, the owner/operator may use an alternative approach if a licensed professional engineer certifies it will consume less energy for heating and cooling the building than the approaches described above. However, such an alternative approach must include adjusting the cooling system so that: (a) no liquid coolant is provided to cooling coils at a temperature below 55°F; or (b) the dry-bulb temperature of air leaving the cooling coils is 60°F or higher.

Important Note: You may alternate at any time between the compliance strategies described in B-1, B-2, and B-3, above, to achieve permissible temperature levels. For example, with a fancoil system, if room temperature when cooling cannot be reduced to 78° F with a circulated chilled water temperature of 55° F, you may lower the temperature of the chilled water. In doing so, however, you must then insure that room air temperature is not lowered below 78° F. If at another time, outside air temperatures or

interior heat loads should be reduced, you may adopt the alternative approach of maintaining chilled water at 55° F, or higher, regardless of the actual room air temperatures. Other actions may improve levels of comfort. Fans will assist the normal movement of air. Windows may be better insulated with shades or drapes. People may be moved away from hot or cold exterior walls and windows.

Temperature Restrictions
When a Building Is Unoccupied.
These provisions apply to all
covered buildings, whether they
have simple or complex HVAC
systems.

HVAC systems must be turned OFF when a building is to be unoccupied for 8 hours or more, unless damage would occur to the building or its contents or the minimum anticipated outdoor air temperature (dry-bulb) during the unoccupied period is expected to be lower than 50°F.

In the latter case, the temperature control devices must be set so that either. (a) the room drybulb temperature is not greater than 55°F, or (b) the heated supply-air dry-bulb temperature is less than 100°F, or (c) the heatingwater temperature is less than 120°F, or (d) the room air temperature control devices are set to a level not higher than 55°F, or at their lowest set-point. Both heating and cooling systems may be turned OFF by turning off the circulating air or circulating water systems.

Temperature Measurement
Techniques. To determine whether
a building is in compliance with
these temperature restrictions, any
one of the following measurement
techniques may be used:

Compliance may be shown by reading the set-point of the thermostat. Building owners/ operators are required to maintain thermostats at reasonable tolerances of accuracy. Any intentional alteration or damaging of such devices to produce inaccurate readings is a violation of the regulations.

Alternatively, measurements of the actual room temperature and humidity levels may be made by the following means:

- For measuring dry-bulb temperatures:
 - Reading a thermometer placed within two feet of the thermostat; or
- readings taken two feet away from and at the center of each external wall in the room, and at the center of the room; or
- Taking the temperature at the center of the room if there are no external walls.
- For measuring dew-point temperature:
 - Using an instrument that indicates dew-point temperature; or
 - Inference from the dry-bulb temperature and relative humidity (See Table 1 below.)
- For measuring relative humidity:
- A humidity-indicating device (hygrometer); or

- Inference from the dewpoint or from wet-bulb and dry-bulb temperature measurements (psychrometer).
- For measuring wet-bulb temperature:
 - An instrument for measuring wet-bulb temperature (psychrometer); or
 - Inference from the dewpoint temperature or relative humidity.

Dew-point or wet-bulb temperatures and relative humidity may be measured within two feet of the humidity space-conditioning control device (humidistat), if located in the room, or in the same location used in measuring the dry-bulb temperature. To allow for HVAC system cycling, several temperature and humidity readings may be spaced to accommodate the time needed for compressors to go through their "on-off" cycles. Where an air-temperature control device controls the temperature in more than one room, the measurement(s) may be made in any one room controlled by that device.

Use of Portable Heaters and Ventilating Equipment. The use of auxiliary heating devices, e.g., portable electric heaters or heat lamps, is prohibited, except: (1) when the room dry-bulb temperature is below 65°F, or (2) to provide spot heating when the building is unoccupied. For example, a person working overtime may use auxiliary heating equipment.

The use of ventilating facts or ventilating systems is authorized, even when such use will raise the room temperature above 65°F (dry-bulb) or lower it below 78°F (dry-bulb). The use of free-standing fans within rooms is authorized at all times.

REGULATIONS

Table 1: Dew-point temperature (°F) estimated from measurements of dry-bulb temperature and relative humidity.

Dry-Bulb	Relative Humidity (Percent)					
Temperature (°F)	50	60	70	80	90	
70	51°	56°	60°	64°	67°	
7 5	55°	60°	65°	68°.	72°	
78	58°	63°	÷67°	71°	.75°	
80	60°	65°	69°	7 3°	77°	
	64°	70°	.;;;7 4° ;;;€	.78°	82°	

Using an ordinary thermometer and a relative humidity gauge, the approximate dew-point temperature can be estimated from this Table. Example: If the indoor dry-bulb temperature measures 78°F and the relative humidity (measured within the room) is 70 percent, the dew-point temperature is approximately 67°F. Under these conditions, the thermostat may be lowered below 78°F to reduce the dew-point

temperature to not more than 65°F. This may be done by first lowering the thermostat one degree to 77°F, and rechecking the relative humidity after the room temperature has stabilized. If the estimated dew-point temperature is still above 65°F, the thermostat may be lowered slightly again, and this process repeated until the estimated dew-point is 65°F.

Part D: How to Comply with the Regulations — Adjusting Water Temperatures

These restrictions apply only to "domestic" hot water - that is, water used for personal hygiene or general cleaning, for example, in rest rooms or janitorial facilities. Temperature control devices for domestic hot water must be set at 105°F or the lowest setting on the control device, whichever is higher. When a building is unoccupied for more than eight hours, the domestic hot-water circulating system pumps (if any) must be turned OFF, unless this would damage the building, its systems, or its internal processes.

Exemptions from these requirements are described on the Exemption Information Form.

Compliance with the hot-water temperature restrictions may be determined by measuring the water temperature:

- a. in the hot-water supply line;
- b. at the tank temperature control point; or
- c. at the tap nearest to the tank discharge point.

Some systems may not have large hot-water storage capacity. In such cases, operators may take advantage of option "c" by installing a mixing valve between the

hot-water tank and the nearest tap. This will allow water in the storage tank to be heated above 105°F.

Water temperature control devices must be maintained within reasonable tolerances of accuracy, and any alteration with the intent of having that device function inaccurately is prohibited.

Part E: Tenant Responsibilities

Tenants of buildings covered by these regulations who have control of temperature control devices such as wall thermostats and window air-conditioners are required to maintain such devices at the levels required by the regulations. Failure to comply with these requirements is a violation subject to penalties.

A tenant entitled to an exemption is required to notify the building owner or operator in writing of such exemption. The exemption becomes effective upon notification of the owner/operator. The owner/operator will attach the claimed exemption to the Exemption Information Form which he is required to complete and retain on file.

Part F: Special Exceptions

In addition to the exemptions (see the Exemption Information Form). special exceptions will be granted when these regulations create special hardship, inequity, or an unfair distribution of the burden. Applications for special exceptions must be in writing and signed by the person or persons so affected. The application should set forth the revelant facts and explain why these regulations create a special hardship, inequity, or an unfair distribution of the burden. The building (or area therein) in which the requested exception would apply also should be identified.

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FMFRGF1	NCY BUILDING	TEMPER	RATURE	RESTRICTIONS
	RTIFICATE OF B		· • .	PLIANCE
		Building Name		
	140	Address		
Telephone		No. of Stories	*	No. of Square Ft.
This is to certify that the und temperatures of these premi				: Accordingly, the cooling, heating, and hot water contemplated under the emergency measures.
☐ Full Compliance	(Chec ☐ Exempted Compliance (See Building Manager for Ex	k Appropriate Catego emption Détails)	□ Exc	epted From Compliance e Building Manager for Exception Application)
	ng Owner or Operator (Signature) Approved For Release 2005/08/0		v.	Date

Approved For Role SEMPSTION: INFORMATIONS REPRIMO100140-6

Building owners or operators must complete this form and keep it on file. Please do not forward the form to the Department of Energy. 2. Building Owner Identification (if different) 1. Respondent/Building Identification (Owner's Name) (Respondent's Name) (Owner's Address, if different) (Building Address) (Respondent's Area Code and Telephone Number) (Owner's Area Code and Telephone Number, if different) 3. Building Type (Please Check One) A. industrial/manufacturing F. office K. combination of above (please specify letters) ☐ G. hotel/lodging B. school C. restaurant H. shopping center L other (please specify) I. warehouse D. retail store (other than retail food store) ☐ J. retail food store E. hospital/health care and a compression of the first of the first of a first of the 4. Exemption Information business, and (2) a system-specific exemption due Instructions. You are entitled to claim exemption for as much of the building's area as is required to proto the nature of your building's heating and cooling and/or hot water systems. Please check the exempvide necessary temperatures to exempt areas. Exemptions shall become effective when claimed. tion(s) that apply to your building. Note that section numbers refer to Department of Energy regulations There are two types of exemptions: (1) a general `(44 FR 39354, July 5, 1979). exemption which results from a situation of your General exemptions (490.31) D. Special environmental conditions are required to protect plant or animal life or materials essen-☐ A. Maintenance of specified temperature levels tial to the operation of a business. 490.31(a)(4) is required by manufacturer's warranty (or other Examples: greenhouses, museums, certain applicable instructions or equipment service conlaboratories, art galleries, zoos, and veterinary tracts) to prevent damage to special equipment. hospitals. 490.31(a)(1) Example: computer rooms. ☐ E. Maintenance of specific temperature levels is B. Maintenance of specified temperature and required to protect the health of persons humidity levels is critical to materials and equip-490.31(a)(5): ment used in manufacturing, industrial or com-(i) in offices of physicians, dentists, and other mercial processes. 490.31(a)(2) Examples: freeze members of health care professions licensed by drying, certain printing processes, and manuthe state to provide health-related services; or facturing and handling of explosives. (ii) engaged in rehabilitative physical therapy in C. Maintenance of specified temperature and physical therapy facilities; or humidity levels is required for proper storage or (iii) utilizing indoor swimming pools. (This handling of food or other agricultural commodexemption applies only to heating restrictions.) ities, raw materials, goods in process, and finished goods. 490.31(a)(3) Example: perishable-☐ F. Maintenance of specific temperature or food warehouses. humidity levels is required to prevent damage to the structure or insulation of the building.

490.31(a)(6)

System-specific exemptions (490.18)	necessary for the temperature to reach the mini- mum level otherwise permitted during the build-
Exemptions affecting heating and cooling systems (490.18)	ing's occupied period. 490.18(b)
G. Buildings or portions thereof which are neither heated nor cooled; and buildings or portions thereof which are equipped with space heating devices and space cooling devices with total rated output less than 3.5 Btu per hour (1 watt) per square foot of gross floor area. (You should	L. If a licensed Professional Engineer (P.E.) certifies that operation of the HVAC system in accordance with the regulations will result in consumption of more energy than will some alternate procedure and the owner/operator agrees to implement this alternate procedure. 490.12(e)(1)
be able to find the output on a label on the equipment, in the manufacturer's literature, or in	Exemptions affecting hot water systems (490.24)
the warranty statement.) 490.18(a)(1) H. Buildings that are cooled by a heating, ventilating, and air conditioning (HVAC) system capable of using outdoor air or evaporation of water for cooling effect without operation of a	M. Buildings where the domestic hot water heating equipment also provides hot water for manufacturing, industrial or commercial processes which require hot water temperature higher than 105°F. 490.24(a)
vapor compression or absorption-refrigeration system. (Applicable only at those times when such a system is used for cooling and when the putdoor air and/or evaporator effect provides the only cooling source.) 490.18(a)(2)	N. Buildings where domestic hot water is the only source of water available for dishwashing or other purposes which are covered under state or local health regulations prescribing a higher minimum temperature than 105°F. 490.24(b)
I. Buildings that use otherwise wasted energy in, or to power, HVAC systems. (Applicable only at those times when wasted energy is the only source of heating and cooling energy.) 490.18(a)(3)	O. Buildings where domestic water heating/ space heating boilers are combined. (This exemption applies only when the space heater is used.) 490.24(c)
J. Buildings that use solar HVAC systems. (Applicable only at those times when solar energy is the only source of heating and cooling energy.) 490.18(a)(4)	P. Buildings where solar energy (except for pumps and fans) provides the only source for domestic hot water heating energy. When a non-solar energy source is operating together with solar energy, this exemption does not apply. 490,24(d)
K. Buildings that have HVAC systems whose capacity is insufficient to maintain the building at minimum authorized temperature or humidity levels for cooling. The reduced temperature levels may be maintained only for the period	Q. Buildings where otherwise wasted energy provides the only source for domestic hot water heating energy. (Applies only at those times when wasted energy is the only source of energy.) 490.24(e)
5. Exemption Justification	6. Specific Exceptions
For each exemption checked in Section 4 above, attach hereto, and retain for possible inspection, written statements provided to you by tenants claiming exemptions within your building.	Check here if a specific exception has been granted by the Department of Energy for the building or any portion of the building.
Fa arting	Title
Signatura	Date

Approved Billselinks 2001/08/01ANOERIDAS BRIVIA MOON 050018 MO-6

Ituliding Owner-Operator-Manager 2. Building Size A. Approximate Gross Floor Area in Thousands of Square Feet B. Number of Stories Heated and/or Air Conditioned B. Number of Stories Heated and/or Air Conditioned B. Number of Stories D. Netali Store (other than retail food store) J. Retail Food Store D. Netali Store (other than retail food store) J. Retail Food Store D. Netali Store (other than retail food store) J. Retail Food Store D. Combinations of Above (insert letters) D. Netali Store (other than retail food store) D. Combinations of Above (insert letters) D. Netali Store (other than retail food store) D. Combinations of Above (insert letters) D. Netali Store (other than retail food store) D. Combinations of Above (insert letters) D. Netali Store (other than retail food store) D. Combinations of Above (insert letters) D. Netali Store (other than 15 letters)	(Submittal of th	is Form is Mandat	tory if any Exemptions are Claimed.)		
A. Approximate Gross Floor Area in Thousands of Square Feet B. Number of Stories Heated and/or Air Conditioned	Pleas	se Type or Print—S	See Instructions on Pages 3.		
Thousands of Square Feet	, ituilding Owner-Operator-N	Manager	A. Approximate Gross Floor Area in Thousands of Square Feet B. Number of Stories Heated		
State ZiPCode and/or Air Conditioned	ر معنا, First, Middle)				
Building Type (Please Check One) A. Industrial/Manufacturing	* Alley Street Address				
A. Industrial/Manufacturing B. School C. Restaurant D. Retail Store (other than retail food store) E. Hospital/Health Care F. Offlice G. Hotel/Other Lodging 4. Exemptions (If Claimed) Janeral System Specific B. Processes H. Outside Air C. Perishables C. Perishables D. Plant/Animal/Materials E. Health Protection F. Building Structure D. Certification Compliance Action Taken A. Full Compliance B. Compliance With Authorized Exemptions Vear This Building Was Originally Constructed Tess of Fuels Used For Heating and Air Conditioning Heating A. Electricity J. Codal F. Propane D. What percentage of this building's D. What percentage of this building's D. What percentage of this building's	State	ZIP Code			
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B. School I. Warehouse C. Restaurant J. Retail Food Store D. Retail Store (other than retail food store) K. Combinations of Above (insert letters) E. Hospital/Health Care L. Other (please use less than 15 letters) G. Hotel/Other Lodging L. Other (please use less than 15 letters) G. Hotel/Other Lodging L. Other (please use less than 15 letters) G. Hotel/Other Lodging L. Other (please use less than 15 letters) G. Hotel/Other Lodging L. Other (please use less than 15 letters) G. Hotel/Other Lodging M. Dual Use L. Other (please use less than 15 letters) G. Hotel/Other Lodging M. Dual Use L. Other (please use less than 15 letters) G. Hotel/Other Lodging M. Dual Use L. Other (please use less than 15 letters) M. Dual Use L. Other (please use less than 15 letters) M. Dual Use L. Other (please use less than 15 letters) M. Dual Use L. Other (please use less than 15 letters) M. Dual Use L. Other (please use less than 15 letters) M. Dual Use L. Other (please use less than 15 letters) M. Dual Use L. Other (please use less than 15 letters) M. Dual Use L. Other (please use less than 15 letters) M. Dual Use L. Other (please use less than 15 letters) M. Dual Use L. Other (please use less than 15 letters) M. Dual Use L. Other (please use less than 15 letters) M. Dual Use L. Other (please use less than 15 letters) L. Ot			H. Shopping Center		
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© Fuel Oil D. Coal D. What percentage of this building's					
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			D. What percentage of this building's		
			gross floor space is air conditioned? %		

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The letter, and any supporting documents, should be sent to the nearest DOE Regional Office of Hearings and Appeals. The envelope should be labeled: "APPLICATION FOR EXCEPTION-EBTR." Mailing addresses for the five DOE Regional Offices of Hearings and Appeals are:

26 Federal Plaza New York City, NY 10007

1655 Peachtree Street, N.E. Atlanta, GA 30309

2626 Mockingbird Lane Dallas, TX 75235

175 West Jackson Street Chicago, IL 60604

111 Pine Street San Francisco, CA 94111

important Note: a special exception does not become effective until such time as it is granted by the Department of Energy and the applicant has been notified.

Part G: Obtaining Further Information

In Toll-Free Telephone Lines. Information concerning this program and how to comply with its regulations may be obtained by using the toll-free telephone numbers listed below. The lines will be operational between 9:00 A.M. and 5:30 P.M. (Eastern time), Monday through Friday.

Continental U.S.: 800-424-9122

Alaska, Hawaii, Puerto Rico.

Virgin Islands: 800-424-9088

Metropolitan

252-4950 Washington, D.C.:

DOE Regional Offices. Additional program information and materials may be obtained from

the following Department of Energy Regional Offices.

Region I 150 Causeway St. Boston, MA 02114 (617) 223-3106

Connecticut, Massachusetts, Maine, New Hampshire, Rhode Island, Vermont

Region II 26 Federal Plaza New York, NY 10007 (212) 264-8856

New Jersey, New York, Puerto Rico, Virgin Islands

Region III 1421 Cherry St. Philadelphia, PA 19102 (215) 597-3606

Delaware, District of Columbia, Maryland, Pennsylvania, Virginia, West Virginia

Region IV 1655 Peachtree St., N Atlanta, GA 30309 (404) 881-2838

Alabama, Canal Zone, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee

Region V 175 W. Jackson St. Chicago, IL 60604 (312) 353-1036

Illinois, Indiana, Michigan, Minnesota, Ohio, Wisconsin

Region VI 2626 W. Mockingbird Lane P.O. Box 35228 Dallas, TX 75235 (214) 767-7777

Arkansas, Oklahoma, Louisiana, New Mexico, Texas

Region VII 324 East 11 St. Kansas City, MO 64106 (816) 374-3815

Iowa, Kansas, Missouri, Nebraska

Region VIII 1075 S. Yukon

P.O. Box 26247, Belmar Branch

Lakewood, CO 80226

(303) 234-2765

Colorado, Montana, North Dakota, South Dakota, Wyoming, Utah

Region IX

111 Pine St.

San Francisco, CA 94111 (415) 556-7148

California, Guam, Hawaii, Nevada, Trust Territories of the Pacific

American Samoa, Arizona,

Region X 915 Second Ave. Seattle, WA 98174 (206) 442-7285

Alaska, Idaho, Oregon, Washington